

WEST Search History for Application 10549330

Creation Date: 2009110221:29

injection near electrodesPGPB, USPT, USOC, EPAB, JPAB, DWPI AND 11-11-2008
(injection near electrodes) and current and impedance and fluidPGPB, USPT, USOC, EPAB,
JPAB, DWPI AND 11-11-2008
6339722USPT AND 11-11-2008
impedance and electrodes and current and fluidPGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 11-11-2008
(impedance and electrodes and current and fluid) and (fourier or waveform)PGPB, USPT,
USOC, EPAB, JPAB, DWPI AND 11-11-2008
(impedance and electrodes and current and fluid and (fourier or waveform)) and injection
and measurementPGPB, USPT, USOC, EPAB, JPAB, DWPI AND 11-11-2008
(impedance and electrodes and current and fluid and (fourier or waveform) and injection and
measurement) and bloodPGPB, USPT, USOC, EPAB, JPAB, DWPI AND 11-11-2008
(impedance and electrodes and current and fluid and (fourier or waveform) and injection and
measurement and blood) and volumePGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 11-11-2008
(impedance and electrodes and current and fluid and (fourier or waveform) and injection and
measurement and blood and volume) and "anatomical space"PGPB, USPT, USOC, EPAB,
JPAB, DWPI AND 11-11-2008
(impedance and electrodes and current and fluid and (fourier or waveform) and injection and
measurement and blood and volume) and (anatomical near space)PGPB, USPT, USOC,
EPAB, JPAB, DWPI AND 11-11-2008
(impedance and electrodes and current and fluid and (fourier or waveform) and injection and
measurement and blood and volume) and chestPGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 11-11-2008
impedance and edemaPGPB, USPT, USOC, EPAB, JPAB, DWPI AND 11-11-2008
(impedance and edema) and "surface electrodes"PGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 11-11-2008
(impedance and edema) and (surface near electrodes)PGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 11-11-2008
impedance and electrode and (measure near fluid)PGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 11-11-2008
(impedance and electrode and (measure near fluid)) and chestPGPB, USPT, USOC, EPAB,
JPAB, DWPI AND 11-11-2008
(impedance and electrode and (measure near fluid)) and bodyPGPB, USPT, USOC, EPAB,
JPAB, DWPI AND 11-11-2008
600/547PGPB, USPT, USOC, EPAB, JPAB, DWPI AND 11-11-2008
(600/547) and edemaPGPB, USPT, USOC, EPAB, JPAB, DWPI AND 11-11-2008
(600/547) and fluidPGPB, USPT, USOC, EPAB, JPAB, DWPI AND 11-11-2008
(600/547) and "fluid volume"PGPB, USPT, USOC, EPAB, JPAB, DWPI AND 11-11-2008
bioimpedance and (edema or fluid) and electrodesPGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 11-11-2008
bioimpedance and (edema or fluid) and electrodes and fourierPGPB, USPT, USOC, EPAB,
JPAB, DWPI AND 11-11-2008
bioimpedance and (edema or fluid) and electrodes and ecgPGPB, USPT, USOC, EPAB,
JPAB, DWPI AND 11-11-2008
(bioimpedance or impedance) and shock and fluidPGPB, USPT, USOC, EPAB, JPAB,

DWPI AND 11-11-2008

((bioimpedance or impedance) and shock and fluid) and electrodes and fourier and
ecgPGPB, USPT, USOC, EPAB, JPAB, DWPI AND 11-11-2008

((bioimpedance or impedance) and shock and fluid) and electrodes and fourier and "gain
value"PGPB, USPT, USOC, EPAB, JPAB, DWPI AND 11-11-2008

((bioimpedance or impedance) and shock and fluid) and electrodes and fourier and
gainPGPB, USPT, USOC, EPAB, JPAB, DWPI AND 11-11-2008

((bioimpedance or impedance) and shock and fluid and electrodes and fourier and gain) and
(ecg or ekg)PGPB, USPT, USOC, EPAB, JPAB, DWPI AND 11-11-2008

"electrode selector switch"PGPB, USPT, USOC, EPAB, JPAB, DWPI AND 11-11-2008
("electrode selector switch") and impedancePGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 11-11-2008

injection near electrodesPGPB, USPT, USOC, EPAB, JPAB, DWPI AND 06-21-2009

(injection near electrodes) and current and impedance and fluidPGPB, USPT, USOC, EPAB,
JPAB, DWPI AND 06-21-2009
6339722USPT AND 06-21-2009

impedance and electrodes and current and fluidPGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 06-21-2009

(impedance and electrodes and current and fluid) and (fourier or waveform)PGPB, USPT,
USOC, EPAB, JPAB, DWPI AND 06-21-2009

(impedance and electrodes and current and fluid and (fourier or waveform)) and injection
and measurementPGPB, USPT, USOC, EPAB, JPAB, DWPI AND 06-21-2009

(impedance and electrodes and current and fluid and (fourier or waveform) and injection and
measurement) and bloodPGPB, USPT, USOC, EPAB, JPAB, DWPI AND 06-21-2009

(impedance and electrodes and current and fluid and (fourier or waveform) and injection and
measurement and blood) and volumePGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 06-21-2009

(impedance and electrodes and current and fluid and (fourier or waveform) and injection and
measurement and blood and volume) and "anatomical space"PGPB, USPT, USOC, EPAB,
JPAB, DWPI AND 06-21-2009

(impedance and electrodes and current and fluid and (fourier or waveform) and injection and
measurement and blood and volume) and (anatomical near space)PGPB, USPT, USOC,
EPAB, JPAB, DWPI AND 06-21-2009

(impedance and electrodes and current and fluid and (fourier or waveform) and injection and
measurement and blood and volume) and chestPGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 06-21-2009

impedance and edemaPGPB, USPT, USOC, EPAB, JPAB, DWPI AND 06-21-2009

(impedance and edema) and "surface electrodes"PGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 06-21-2009

(impedance and edema) and (surface near electrodes)PGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 06-21-2009

impedance and electrode and (measure near fluid)PGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 06-21-2009

(impedance and electrode and (measure near fluid)) and chestPGPB, USPT, USOC, EPAB,
JPAB, DWPI AND 06-21-2009

(impedance and electrode and (measure near fluid)) and bodyPGPB, USPT, USOC, EPAB,
JPAB, DWPI AND 06-21-2009

600/547PGPB, USPT, USOC, EPAB, JPAB, DWPI AND 06-21-2009

(600/547) and edemaPGPB, USPT, USOC, EPAB, JPAB, DWPI AND 06-21-2009

(600/547) and fluidPGPB, USPT, USOC, EPAB, JPAB, DWPI AND 06-21-2009

(600/547) and "fluid volume"PGPB, USPT, USOC, EPAB, JPAB, DWPI AND 06-21-2009

**bioimpedance and (edema or fluid) and electrodesPGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 06-21-2009**
**bioimpedance and (edema or fluid) and electrodes and fourierPGPB, USPT, USOC, EPAB,
JPAB, DWPI AND 06-21-2009**
**bioimpedance and (edema or fluid) and electrodes and ecgPGPB, USPT, USOC, EPAB,
JPAB, DWPI AND 06-21-2009**
**(bioimpedance or impedance) and shock and fluidPGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 06-21-2009**
**((bioimpedance or impedance) and shock and fluid) and electrodes and fourier and
ecgPGPB, USPT, USOC, EPAB, JPAB, DWPI AND 06-21-2009**
**((bioimpedance or impedance) and shock and fluid) and electrodes and fourier and "gain
value"PGPB, USPT, USOC, EPAB, JPAB, DWPI AND 06-21-2009**
**((bioimpedance or impedance) and shock and fluid) and electrodes and fourier and
gainPGPB, USPT, USOC, EPAB, JPAB, DWPI AND 06-21-2009**
**((bioimpedance or impedance) and shock and fluid and electrodes and fourier and gain) and
(ecg or ekg)PGPB, USPT, USOC, EPAB, JPAB, DWPI AND 06-21-2009**
"electrode selector switch"PGPB, USPT, USOC, EPAB, JPAB, DWPI AND 06-21-2009
**("electrode selector switch") and impedancePGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 06-21-2009**

Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
injection near electrodes	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-02-2009
(injection near electrodes) and current and impedance and fluid	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-02-2009
6339722	USPT	AND	YES		11-02-2009
impedance and electrodes and current and fluid	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-02-2009
(impedance and electrodes and current and fluid) and (fourier or waveform)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-02-2009
(impedance and electrodes and current and fluid and (fourier or waveform)) and injection and measurement	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-02-2009
(impedance and electrodes and current and fluid and (fourier or waveform) and injection and measurement) and blood	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-02-2009
(impedance and electrodes and current and fluid and (fourier or waveform) and injection and	PGPB, USPT, USOC, EPAB,	AND	YES		11-02-2009

measurement and blood) and volume	JPAB, DWPI				
(impedance and electrodes and current and fluid and (fourier or waveform) and injection and measurement and blood and volume) and "anatomical space"	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-02-2009
(impedance and electrodes and current and fluid and (fourier or waveform) and injection and measurement and blood and volume) and (anatomical near space)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-02-2009
(impedance and electrodes and current and fluid and (fourier or waveform) and injection and measurement and blood and volume) and chest	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-02-2009
impedance and edema	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-02-2009
(impedance and edema) and "surface electrodes"	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-02-2009
(impedance and edema) and (surface near electrodes)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-02-2009
impedance and electrode and (measure near fluid)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-02-2009
(impedance and electrode and (measure near fluid)) and chest	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-02-2009
(impedance and electrode and (measure near fluid)) and body	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-02-2009
600/547	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-02-2009
(600/547) and edema	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-02-2009
(600/547) and fluid	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-02-2009
(600/547) and "fluid volume"	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-02-2009

bioimpedance and (edema or fluid) and electrodes	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-02-2009
bioimpedance and (edema or fluid) and electrodes and fourier	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-02-2009
bioimpedance and (edema or fluid) and electrodes and ecg	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-02-2009
(bioimpedance or impedance) and shock and fluid	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-02-2009
((bioimpedance or impedance) and shock and fluid) and electrodes and fourier and ecg	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-02-2009
((bioimpedance or impedance) and shock and fluid) and electrodes and fourier and "gain value"	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-02-2009
((bioimpedance or impedance) and shock and fluid) and electrodes and fourier and gain	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-02-2009
((bioimpedance or impedance) and shock and fluid and electrodes and fourier and gain) and (ecg or ekg)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-02-2009
"electrode selector switch"	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-02-2009
("electrode selector switch") and impedance	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-02-2009